Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	96	(reduc\$4 or decimat\$5) near2 image with (increas\$4 near2 processing near2 speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 07:33
L6	451	value near threshold near max and image and edge	US-PGPUB; USPAT	OR	ON	2007/04/23 10:24
L7	1992	(382/260,261,270,272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/23 10:25
L8	22	value near threshold near max and image and edge and (L7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 10:25
S1	1	IMAFUKA-ET-AL	US-PGPUB; USPAT	OR	ON	2007/04/23 07:32
S2	7	IMAFUKU-K IMAFUKU-KAZUYA	US-PGPUB; USPAT	OR	ON	2007/04/05 13:08
S3	82	IMAFUKU-K IMAFUKU-KAZUYA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:08
S4	0	(("382:299") or ("382:276")).PN.	US-PGPUB; .USPAT; USOCR	OR	OFF	2007/04/09 12:41
S5	1388	((382/299) or (382/276)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:41
S6	539	(345/698-699).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:43
S7	1310	("070,272").PN. or (382/260,261,2). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:45
S8	0	("002,3,4").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:44

S9	1981	(382/260,261,270,272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:45
S10	0	("002,3,6").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:46
S11	0	("I02I3I6").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 12:46
S12	3759	S5 S6 S9	US-PGPUB; USPAT	OR	ON	2007/04/09 12:48
S13	369	S12 and flat and filter	US-PGPUB; USPAT	OR	ON	2007/04/09 12:49
S14	119	S12 and flat and filter and binar\$5	US-PGPUB; USPAT	OR	ON	2007/04/09 15:34
S15	565	S12 and smooth and region	US-PGPUB; USPAT	OR	ON	2007/04/09 15:34
S16	515	S15 not S14	US-PGPUB; USPAT	OR	ON	2007/04/09 15:35
S17	321	S15 not S14 and average	US-PGPUB; USPAT	OR	ON	2007/04/09 15:35
S18	464	(382/264).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	OFF	2007/04/10 07:33
S19	115	S18 and segment\$6	IBM_TDB US-PGPUB;	OR	ON	2007/04/10 08:21
S20	10	S18 and (mean adj filter)	USPAT US-PGPUB; USPAT	OR	ON	2007/04/10 08:30
S21	23	S18 and (adaptive adj filter)	US-PGPUB; USPAT	OR	ON	2007/04/10 08:45
S22	449	S18	US-PGPUB; USPAT	OR	ON	2007/04/10 08:46
S23	419	S18 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/04/10 08:47
S24	399	S18 and @ad<"20030331"	US-PGPUB; USPAT	OR	ON	2007/04/11 14:02
S25	501	mean adj filter	US-PGPUB; USPAT	OR	ON	2007/04/11 14:03

S26	464	(382/264).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 14:03
S27	10	S26 and (mean adj filter)	US-PGPUB; USPAT	OR	ON	2007/04/11 14:03
S28	491	S25 not S27	US-PGPUB; USPAT	OR	ON	2007/04/11 14:03
S29	317	S28 and @ad<"20030331"	US-PGPUB; USPAT	OR	ON	2007/04/11 14:04
S30	0	smooth%4 near image and edge near preserv\$6	US-PGPUB; USPAT	OR	ON	2007/04/12 10:44
S31	235	smooth\$4 near image and edge near (preserv\$6 or protect\$5)	US-PGPUB; USPAT	OR	ON	2007/04/12 14:34
S32	1	("5589946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 14:35
S33	1	("5682203"):PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 14:37
S34	1	("6273535").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/12 15:25
S35 .	0	"10809526".ap.	US-PGPUB; USPAT	<b>OR</b>	ON	2007/04/12 15:26
S36	1	10/809,526	US-PGPUB; USPAT	OR	ON	2007/04/12 15:32
S37	0	10/809,526ISHIKAWA-HISASHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:32
538	307	ISHIKAWA-HISASHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33

S39	281	ISHIKAWA-HISASHI and @ad<"20030331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33
S40	2	filter and edge near region near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:03
S41	0	lpf and edge near (flat or level) near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:04
S42	1	edge near (flat or level) near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:05
S43	1	boundary near (flat or level) near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:06
S44	11	boundary near (region or flat or level) near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:09
S45	10	edge near (region or flat or level) near average and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 12:25
S46	1	interpolate near edge near filter	US-PGPUB; USPAT	OR	ON	2007/04/16 12:31
S47	0	mean near edge near filter	US-PGPUB; USPAT	OR	ON	2007/04/16 14:06
S48	61	edge near filter near smooth\$6	US-PGPUB; USPAT	OR	ON	2007/04/16 14:07
S49	4081194	edge near filter near smooth\$6 @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 14:07
S50	45	edge near filter near smooth\$6 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 14:54
S51	93	edge near image near smooth\$6 and @ay<"2003"	US-PGPUB; USPAT	OR	ON	2007/04/16 14:54
S52	93	edge near image near smooth\$6 and @ay<"2003" not S50	US-PGPUB; USPAT	OR	ON	2007/04/16 14:56
S53	ġ	edge near image near smooth\$6 and @ay<"2003" not S50 and interpolate	US-PGPUB; USPAT	OR	ON	2007/04/16 15:13
S54	71	edge near image near smooth\$6 and @ay<"2003" and (categor\$4 or region or flat)	US-PGPUB; USPAT	OR	ON	2007/04/16 15:34
S55	750	anti\$1alias and @ay<"2003" and (categor\$4 or region or flat)	US-PGPUB; USPAT	OR	ON	2007/04/16 15:35
S56	154	anti\$1alias and @ay<"2003" and (categor\$4 or region or flat) and interpolate	US-PGPUB; USPAT	OR ·	ON	2007/04/16 15:45

						i e
S57	. 577	@ay<"2003" and (two or "2") near (categor\$4 or region or flat) near edge	US-PGPUB; USPAT	OR	ON	2007/04/16 15:46
S58	90	@ay<"2003" and (two or "2") near (categor\$4 or region or flat) near edge and image	US-PGPUB; USPAT	OR	ON	2007/04/16 16:19
S59	25	@ay<"2003" and (two or "2") near (color) near edge and image	US-PGPUB; USPAT	OR	ON	2007/04/16 16:19
S60	1989	(382/260,261,270,272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 07:35
S61	1956	S60	US-PGPUB; USPAT	OR	ON	2007/04/17 07:35
S62	1989	S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 07:35
S63	1	S60 and jagged near edge near smooth\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 07:44
S64	0	S60 and averag\$4 near region near edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 07:45
S65	80	S60 and averag\$4 same region same edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:46
S66	1	6539060B1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 16:46
S67	1	2001/0048771	US-PGPUB; USPAT	OR	ON	2007/04/19 08:40

S68	2	"0048771"	US-PGPUB; USPAT	OR	ON	2007/04/19 08:41
S69	1	09/863,392	US-PGPUB; USPAT	OR	ON .	2007/04/19 08:42
S70	74	edge same max near (dot or spot)	US-PGPUB; USPAT	OR	ON	2007/04/23 10:23